

## EAST Search History

S19	5	"632196".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 10:30
S20	8	"071088".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 10:46
S21	9444	(370/352 370/351 370/359 370/379 370/353 370/355 370/357).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:25
S22	9444	S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:26
S23	337	S22 and (half near2 call\$2) or (half\$1call\$2) or ("1/2" near2 call\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:42
S24	22257	S23 and (IP NEAR2 NETWORK\$3) or (INTERNET NEAR2 PROTOCOL\$2 NEAR2 NETWORK\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:33
S25	1193	S24 and (IP NEAR2 GATEWAAY3\$3) or (INTERNET NEAR2 PROTOCOL\$2 NEAR2 GATEWAY\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:36
S26	1193	S24 AND (IP NEAR2 GATEWAAY3\$3) or (INTERNET NEAR2 PROTOCOL\$2 NEAR2 GATEWAY\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:37
S27	4312	S26 AND (1/2 ADJ\$1PRETOCAL) or (SWITCH ADJ1 Call\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:40
S28	4	"460995".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:28

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S29	1193	(IP NEAR2 GATEWAAY3\$3) or (INTERNET NEAR2 PROTOCOL\$2 NEAR2 GATEWAY\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:37
S30	174	S29 AND (internet adj1 protocol adj1 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:40
S31	4310	S30 AND (1/2 ADJ\$1PRETOCAL) or (SWITCH ADJ1 Call\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:41
S32	344	S31 and (half near2 call\$2) or (half\$1call\$2) or ("1/2" near2 call\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:42
S33	18	S32 and (switch\$4) near4 (class\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:49
S43	145	S31 AND ((1/2 or half) with call\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 19:06
S44	53	S31 AND S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 19:06

## EAST Search History

S9	153	S8 AND (AWN OR AUDIO WATER MARK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:07
S10	153	S9 AND (GR "303" OR SWITCH CLASS S5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:09
S11	153	S9 AND (IP GATEWAY OR PSTN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:10
S12	139	S9 AND (CPE OR CONSUMER PREMISES EQUIPMENT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:11
S13	153	S9 AND (TRANS\$3 OR RECEIV\$3 HALF CALL OR 1/2 CALL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:12
S14	139	S12 AND (TRANS\$3 OR RECEIV\$3 HALF CALL OR 1/2 CALL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:37
S15	9444	(370/352 370/351 370/359 370/379 370/353 370/355 370/357).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:15
S16	13	S14 AND S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 15:25
S17	153	S10 AND (1/2 or half call)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:33
S18	1240	S4 AND (1/2 or half call)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:34

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1964560	(HALF CALLS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:11
S2	107485	(Transmitt\$3 or receiv\$3 or Originat\$3 or identifi\$3 orroutin\$3) near5 (IP NET WORK OR IP GATEWAY)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:51
S3	11485	S1 SAME S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:53
S4	1240	S3 AND ((call or calls or phonecall\$2 or voicecall\$2 Or telephoneall\$2 Or (information\$2 Or data\$3 Or message\$2 or mail\$2 Or email\$2)(5n)(reception\$2 Or receiv\$3))) near5 clear\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:56
S5	8013	S3 AND (Switch\$5 or transfer\$5) near5 ((call or calls or phonecall\$2 or voicecall\$2 Or telephoneall\$2 Or (information\$2 Or data\$3 Or message\$2 or mail\$2 Or email\$2)(5n)(reception\$2 Or receiv\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:58
S6	1103	S4 AND S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:59
S7	1073	S6 AND (Transmit\$5 or receiv\$5 or send\$3 or reception or resend\$4) near5 (data or cell or frame or link or stream or information or block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:01
S8	188	S7 AND (Retransmit\$4 or resend\$4 or recommunicat\$4 or re\$1transmit\$4 or re\$1send\$4 or re\$1communicat\$4) near5 (1/2 frame or 1/2 data or 1/2 block or information or 1/2 packet or 1/2 cell or 1/2 1/2 stream or link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 09:03